



## Minnesota State Agriculture Overview - 2004

### Farms

Number of Farms	79,800
Land in Farms (acres)	27,600,000
Average Farm Size (acres)	346

### Livestock Inventory

Cattle and Calves - All (Jan. 1, 2005)	2,400,000
Hogs & Pigs - All (Dec. 1, 2004)	6,500,000
Sheep	140,000

### Milk

Milk Cows (Average head)	463,000
Milk Production per Cow (lbs)	17,499
Production (lbs)	8,102,000,000

### Crops - Planted, Harvested, Yield, Production, Price(MYA), Value of Production

Commodity	Planted All Purpose Acres	Harvested Acres	Yield	Production	Price per Unit	Value of Production Dollars
Corn For Grain	7,500,000	7,050,000	159.0 bus	1120950000 bus	1.85 dols / bu	2,073,758,000
Soybeans	7,300,000	7,050,000	33.0 bus	232,650,000 bus	5.35 dols / bu	1,263,536,000
Hay All (Dry)		2,000,000	3.0 tons	5,895,000 tons	67.00 dols / ton	409,320,000
Hay Alfalfa (Dry)		1,350,000	3.5 tons	4,725,000 tons	74.00 dols / ton	349,650,000
Wheat All	1,728,000	1,636,000	54.8 bus	89,605,000 bus	3.25 dols / bu	290,625,000
Wheat Other Spring	1,700,000	1,610,000	55.0 bus	88,550,000 bus	3.25 dols / bu	287,788,000
Potatoes Fall	47,000	44,000	430.0 cwt	18,920,000 cwt	5.45 dols / cwt	103,114,000
Potatoes All	47,000	44,000	430.0 cwt	18,920,000 cwt	5.45 dols / cwt	103,114,000
Hay Other (Dry)		650,000	1.8 tons	1,170,000 tons	51.00 dols / ton	59,670,000
Beans Dry Edible All	115,000	100,000	1,150.0 cwt	1,150,000 cwt	23.20 dols / cwt	26,680,000
Oats	310,000	190,000	70.0 bus	13,300,000 bus	1.25 dols / bu	16,625,000
Barley All	130,000	115,000	68.0 bus	7,820,000 bus	2.05 dols / bu	16,031,000
Sunflower Seed All	60,000	53,000	1,068.0 lbs	56,600,000 lbs	16.30 dols / cwt	9,014,000
Canola	35,000	32,000	1,500.0 lbs	48,000,000 lbs	11.10 dols / cwt	5,328,000
Sunflower Seed For Oil	30,000	28,000	1,200.0 lbs	33,600,000 lbs	14.30 dols / cwt	4,805,000
Sunflower Seed Non-Oil Use	30,000	25,000	920.0 lbs	23,000,000 lbs	18.30 dols / cwt	4,209,000
Wheat Winter All	27,000	25,000	40.0 bus	1,000,000 bus	2.65 dols / bu	2,650,000
Flaxseed	3,000	3,000	17.0 bus	51,000 bus	7.70 dols / bu	393,000
Wheat Durum	1,000	1,000	55.0 bus	55,000 bus	3.40 dols / bu	187,000
Corn For Silage		400,000	16.0 tons	6,400,000 tons		
Sugarbeets	486,000	470,000	20.9 tons	9,823,000 tons		
Beans Navy (Pea/Beans)	40,000	33,000	1,000.0 cwt	330,000 cwt		
Beans Great Northern	0	0	0.0 cwt	0 cwt		
Beans Pinto	18,000	16,000	1,000.0 cwt	160,000 cwt		
Beans Light Red Kidney	7,300	6,900	1,700.0 cwt	117,000 cwt		
Beans Dark Red Kidney	30,000	26,400	1,350.0 cwt	356,000 cwt		
Beans Pink	6,200	5,900	1,200.0 cwt	71,000 cwt		
Beans Small Red	1,600	1,400	930.0 cwt	13,000 cwt		
Beans Black	7,200	6,000	950.0 cwt	57,000 cwt		
Beans Other Dry Edible	4,700	4,400	1,050.0 cwt	46,000 cwt		
Alfalfa & Alfalfa	225,000					
Mixtures - New Seedings						
Field & Misc Crops	19,711,000					

**2002 Census of Agriculture State Profile**  
**United States Department of Agriculture, Minnesota Agricultural Statistics Service**

**Minnesota - Ranked items within U.S. 2002**

Item	Quantity	U.S. Rank	Universe <sup>1</sup>
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)</b>			
Total value of agricultural products sold	8,575,627	6	50
Value of crops including nursery and greenhouse	4,562,882	5	50
Value of livestock, poultry, and their products	4,012,745	7	50
<b>VALUE OF SALES BY COMMODITY GROUP (\$1,000)</b>			
Grains, oilseeds, dry beans, and dry peas	3,551,017	3	50
Tobacco			23
Cotton and cottonseed			17
Vegetables, melons, potatoes and sweet potatoes	291,285	13	50
Fruits, tree nuts, and berries	12,948	30	50
Nursery, greenhouse, floriculture, and sod	224,410	19	50
Cut Christmas trees and short rotation woody crops	11,855	9	50
Other crops and hay	471,367	4	50
Poultry and eggs	750,088	9	50
Cattle and calves	873,074	12	50
Milk and other dairy products from cows	931,754	5	50
Hogs and pigs	1,398,234	3	50
Sheep, goats, and their products	13,351	11	50
Horses, ponies, mules, burros, and donkeys	14,669	23	50
Aquaculture	8,991	23	50
Other animals and other animal products	22,584	10	50
<b>TOP LIVESTOCK INVENTORY ITEMS (number)</b>			
Turkeys	15,512,346	1	50
Layers 20 weeks old and older	11,876,411	9	50
Hogs and pigs	6,440,067	3	50
Broilers and other meat-type chickens	4,885,619	22	50
Cattle and calves	2,265,997	13	50
<b>TOP CROP ITEMS (acres)</b>			
Soybeans	7,068,452	3	41
Corn for grain	6,556,082	4	49
Forage - land used for all hay and haylage, grass silage, and greenchop	2,112,533	12	50
All Wheat for grain	1,920,238	7	48
Sugarbeets for sugar	476,617	1	14

**Other Highlights**

Economic Characteristics	Quantity	Operator Characteristics	Quantity
Principal operators by primary occupation:		Farms by value of sales	
Farming	50,808	Less than \$1,000	23,766
Other	30,031	\$1,000 to \$2,499	5,258
		\$2,500 to \$4,999	4,417
Principal operators by sex:		\$5,000 to \$9,999	5,491
Male	74,469	\$10,000 to \$19,999	5,994
Female	6,370	\$20,000 to \$24,999	2,105
		\$25,000 to \$39,999	4,813
Average age of principal operator (years)	53	\$40,000 to \$49,999	2,429
		\$50,000 to \$99,999	8,024
All operators <sup>2</sup> by race:		\$100,000 to \$249,999	9,895
White	111,794	\$250,000 to \$499,999	5,022
Black or African American	20	\$500,000 or more	3,625
American Indian or Alaska Native	188		
Native Hawaiian or Other Pacific Islander	6	Total farm production expenses (\$1,000)	7,288,947
Asian	100	Average per farm (\$)	90,226
More than one race	97		
		Net cash farm income of operation (\$1,000)	1,925,185
All operators <sup>2</sup> of Spanish, Hispanic, or Latino Origin	694	Average per farm (\$)	23,831

(D) Cannot be disclosed. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

<sup>1</sup> Universe is number of states in U.S. with item.

<sup>2</sup> Data were collected for a maximum of three operators per farm.